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Fees pursuant to t	Effective 60 12/08 the Consolidated 40 12	/2004. (\$) MARCES Act. 2005 (H.	R. 4818).	Application Nur		atent#: 7,01		
8	TRANS			Filing Date		sued: Marcl		
			·	First Named Inv	1 =	chard H. Ts		
	For FY 2	005		Examiner Name		T. Whipkey		
Applican	t claims small entity sta	tus. See 37 CFR 1.2	7	Art Unit		512		
TOTAL AMOU	NT OF PAYMENT	(\$) 100.00		Attorney Docket	No. M	4065.0788/	P788	
METHOD OF	PAYMENT (check	all that apply)						
Check	x Credit Card	Money Order	Non	Other	(please identify	v).		
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FEE CALCUI								
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Application Ty	<u>/pe Fee (</u>		Fee (\$)		Fee (\$)	Fee (\$)	Fees Pa	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee Description							<u>Fee (\$)</u>	<u>Fee (\$)</u>
	Each claim over 20 (including Reissues) 50 25							
	ent claim over 3 (inc	luding Reissues)					200	100
Multiple depend	dent claims						360	180
Total Claims	Extra Claims	Fee (\$)	Fee P	aid (\$)		tiple Depend		
UD = highest pum	- = ber of total claims paid fo	x = _			<u>Fee</u>	<u>(\$)</u>	Fee Paid (\$)	
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Indep. Claims	Extra Claims	<u>Fee (\$)</u> =	ree r	aiu (\$)				
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
						Fee (\$)	Fee P	aid (\$)
Total Sheets								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1811 Certificate of correction 100.00								
SUBMITTED BY								
Signature	I	2		Registration No. (Attorney/Agent)	28,371	Telephone	(202) 420	-2232
Name (Print/Type)	Thomas J. D'Am	ico				Date	September 2	28, 2006
				,	Certifica	ate	•	

OCT 0 2 2006

of Correction



Docket No.: M4065.0788/P788

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:

Richard H. Tsai

Patent No.: 7,012,645

Issued: March 14, 2006

For: IMAGE SENSOR WITH P-TYPE

CIRCUITRY AND N-TYPE PHOTOSENSOR

REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322 & 1.323

Attention: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted omissions and errors which should be corrected.

In the U.S. Patent Documents portion of the References Cited section, the PTO failed to list the patents listed on PTO-892 (attached as Exhibit A) which was sent with the Office Action dated July 15, 2004:

5,965,871	10/1999	Zhou et al. 09/29/2006 SDENBOB1 00000016 7012645 01 FC:1811 100.00 OP
6,111,245	8/2000	Wu et al.
6,133,563	10/2000	Clark et al.

Patent No.: 7,012,645 Docket No.: M4065.0788/P788

6,369,853	4/2002	Merrill et al.
6,380,571	4/2002	Kalnitsky et al.
6,587,142	7/2003	Kozlowski et al.

In the Drawings, Applicant submitted Figure 4 in the non-provisional application on August 24, 2000 with minor labeling errors. Specifically, the labeling of time along the X-axis in the Figure was illegible. These errors would have been obvious to one of skill in the art, particularly in light of the corresponding Figure in the provisional application (60/151,219, filed on August 26, 1999), in which the X-axis was correctly, and legibly, labeled. Exhibit B (attached) is a replacement drawing of Figure 4 which should be substituted for the drawing in the printed patent.

The drawing error was in the application as filed by Applicant. Accordingly, please charge our Credit Card in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed.

The errors now sought to be corrected are inadvertent errors the correction of which does not involve new matter or require reexamination.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Patent No.: 7,012,645 Docket No.: M4065.0788/P788

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0788/P788.

Dated: September 28, 2006

Respectfully submitted,

Thomas J. D'Amico

Registration No.: 28,371

Megan S. Woodworth

Registration No.: 53,655

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorneys for Applicant

Exhibit A

	Application/Control No. Applicant(s)/Patent Under Reexamination TSAI, RICHARD H.						
			SEP	2 8 2006 Examiner	. Vu	Art Unit 2612	Page 1 of 1
	·		Who are	U.S. TENT DOCUM	MENTS		
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	U.S. WIENT DOCUM	Name		Classification
	Α	US-5,965,871	10-1999	Zhou et al.			250/208.1
	В	US-6,111,245	08-2000	Wu et al. 250/208.1			250/208.1
	С	US-6,133,563	10-2000	Clark et al. 250/208.1			250/208.1
	D	US-6,369,853	04-2002	Merrill et al. 348/302			348/302
	Е	US-6,380,571	04-2002	Kalnitsky et al.			257/292
	F	US-6,587,142	07-2003	Kozlowski et al.	Kozlowski et al.		
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				FOREIGN PATENT DOC	UMENTS		
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name		Classification
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NON-PATENT DOCUMENTS							
*		Includ	le as applicable	: Author, Title Date, Publi	sher, Edition or Volume, P	ertinent Pages)	
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Exhibit B

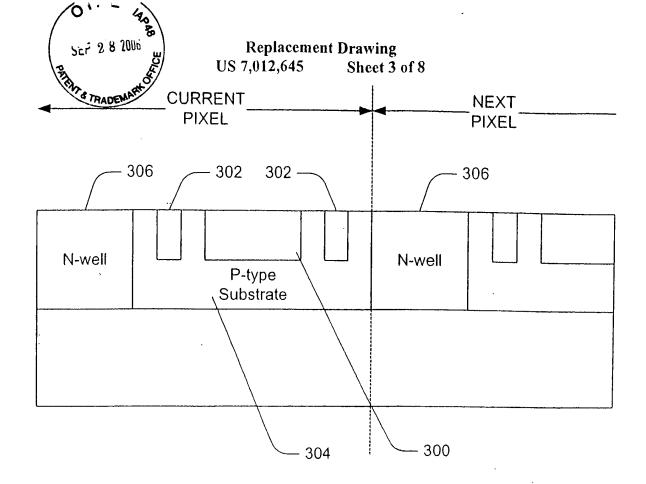


FIG. 3

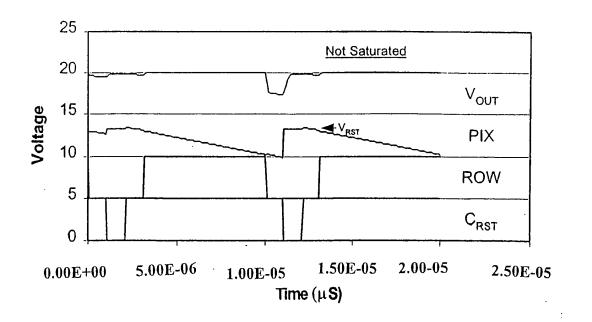


FIG. 4

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page _1_ of _1

PATENT NO.

7,012,645

APPLICATION NO.

09/648,403

ISSUE DATE

March 14, 2006

INVENTORS

Richard H. Tsai

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the U.S. Patent Documents portion of the References Cited section, the following patents are added:

5,965,871	10/1999	Zhou et al.
6,111,245	8/2000	Wu et al.
6,133,563	10/2000	Clark et al.
6,369,853	4/2002	Merrill et al.
6,380,571	4/2002	Kalnitsky et al.
6,587,142	7/2003	Kozlowski et al.

In the Drawings, replace Figure 4 in the printed patent with the attached replacement drawing.

MAILING ADDRESS OF SENDER (Please do not use customer number below): Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 1 2101 L Street NW Washington, DC 20037-1526



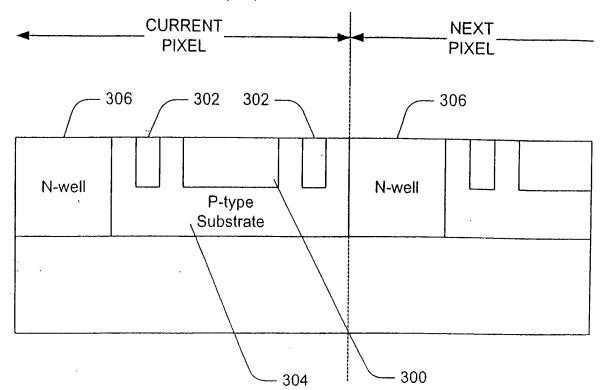


FIG. 3

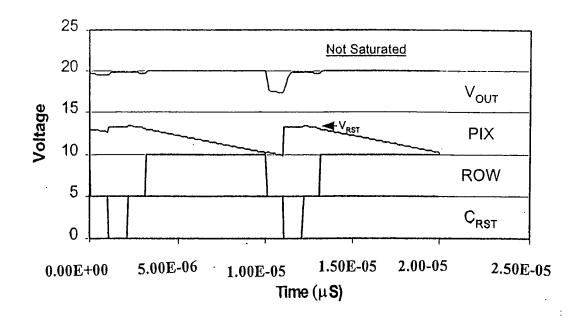


FIG. 4